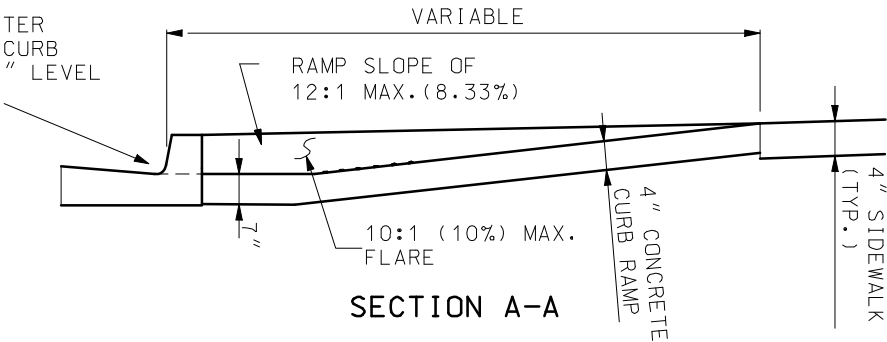
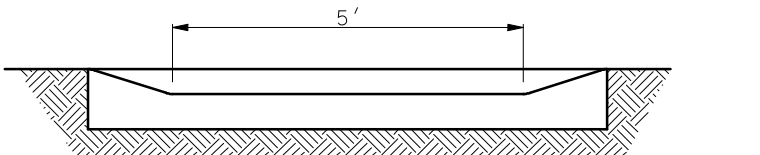


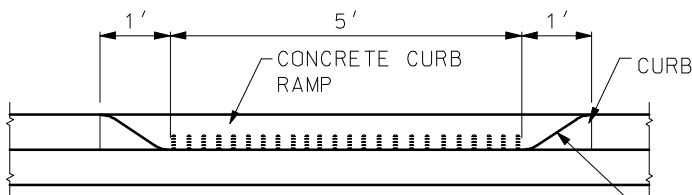
ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT OR GUTTER SLOPE IN DIRECTION OF PEDESTRIAN TRAVEL AND CURB RAMP SLOPE SHALL NOT EXCEED 11%. PROVIDE 24" LEVEL STRIP IF ALGEBRAIC DIFFERENCE EXCEEDS 11%.



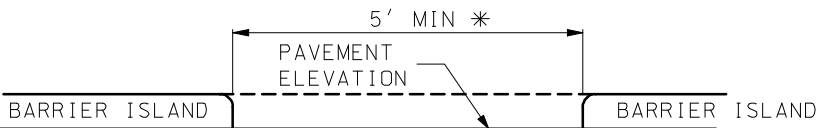
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

* RAMP OR CUT-THROUGH DEPENDING ON ISLAND WIDTH. IF RAMPED, PROVIDE 5' MIN. LANDING, AND SLOPE RAMPS AT 12:1.

GENERAL NOTES:

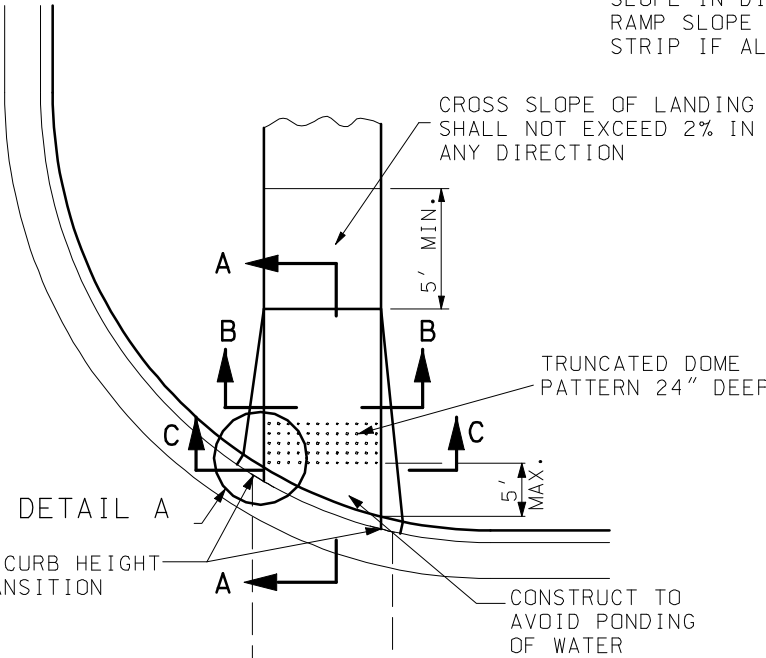
12:1 MAXIMUM SLOPE ON ALL CONCRETE CURB RAMPS. PROVIDE A LANDING THE SAME WIDTH AS CURB RAMP AND 5' LONG ADJACENT TO CURB RAMP WITH MAXIMUM 2% SLOPE IN ANY DIRECTION.

THE TRUNCATED DOME SURFACE AREA SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES. EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT WITH A MINIMUM LIGHT REFLECTANCE VALUE CONTRAST OF 70 PERCENT.

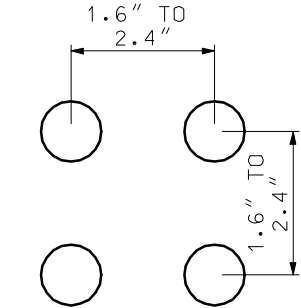
TRUNCATED DOMES SHALL BE ALIGNED ON A SQUARE GRID IN THE DIRECTION OF PEDSTRIAN TRAVEL TO PERMIT WHEELS TO ROLL BETWEEN DOMES.

PARALLEL OR DIAGONAL RAMPS SHALL BE CONSTRUCTED AS SHOWN IN THE CONTRACT.

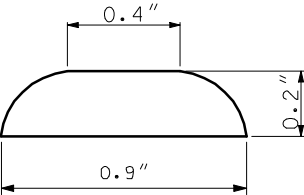
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION			
CONCRETE SIDEWALK AND CURB RAMPS			
DATE: _____	EFFECTIVE: XX-01-2006	SPECIAL SHEET	1/1



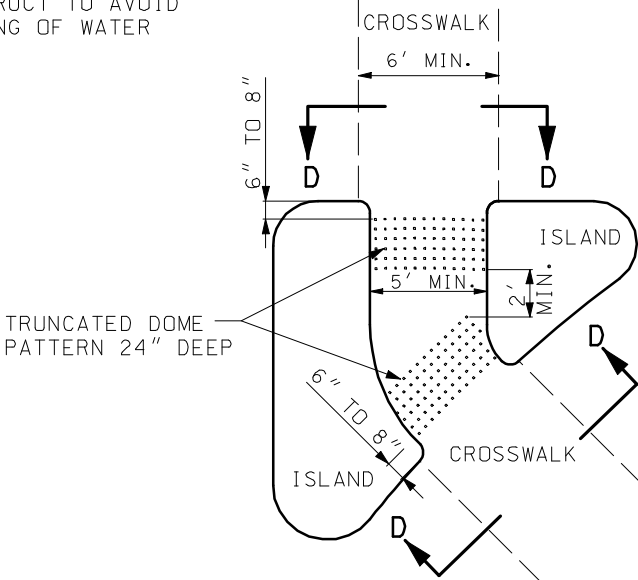
DETAIL A



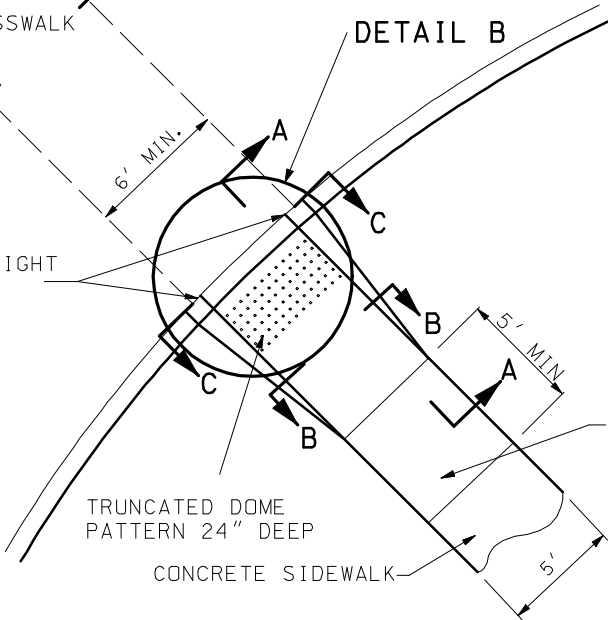
TRUNCATED DOMES SPACING



TRUNCATED DOMES CROSS SECTION



DETAIL B



PERPENDICULAR CONCRETE CURB RAMP